

To: Dickerson, Dave[dickerson.dave@epa.gov]; Smith, Christopher[Smith.Christopher@epa.gov]
From: Lederer, Dave
Sent: Fri 9/22/2017 9:28:06 PM
Subject: Fwd: Comprehensive Plan Costs
[Comprehensive Plan Costs 07 28 2017 r13.pdf](#)
[ATT00001.htm](#)

Team nbh. Here are the revised cost figures for meeting Wednesday on cost budget.

Sent from my iPhone

Begin forwarded message:

From: "Anderson, Elizabeth" <Elizabeth.Anderson@jacobs.com>
Date: September 22, 2017 at 5:01:36 PM EDT
To: "Lederer, Dave (Lederer.Dave@epa.gov)" <Lederer.Dave@epa.gov>
Cc: Ellen Iorio <maryellen.iorio@usace.army.mil>, "Rigassio-Smith, Anita" <Anita.Rigassio-Smith@jacobs.com>, "Fallin, Lonnie" <Lonnie.Fallin@jacobs.com>, "Fox, Steve (New Bedford)" <Steve.Fox@jacobs.com>
Subject: **Comprehensive Plan Costs**

Dave

Attached is the latest comprehensive plan cost table update. Please note the following changes (shown in green on the table):

Upper Harbor Intertidal East - Changed from \$30.7M to \$42M

Upper Harbor Intertidal West - Changed from \$8.6M to \$14.5M

The engineers estimate was revised the costs based upon what we are observing at Marsh Island and additional reviews of PMC. This includes changes in the production rates, over excavations, vegetation removal, and road building. Please note Jacobs has also requested SES brainstorm cost savings for the Upper Harbor work. We are scheduling a meeting between Jacobs and SES to walk through the Upper Harbor locations and find additional means/methods to execute the work at a cost savings. We are in the process of redesigning the excavation and roadways as part of the Generic Work Plan. We should be able to revise the costs once the plan is drafted and we strategize with SES.

As a result of the revised intertidal costs, the Lower Harbor work (North St) and Between the Bridges Intertidal costs were revised.

LH (North St) - changed from \$201k to \$275k

BtB - changed from \$665k to \$910k

The interest was changed from \$2.4M to \$5M.

Added the MassDEP LTM payment of \$1.5M

A hard copy will be printed for your review.

Elizabeth Anderson, PE

Environmental Engineer

Jacobs

Bourne, MA 02532

Phone: 1.508.743.0214

Mobile: 1.508.277.8721

Fax: 1.508.743.9177

www.jacobs.com

NOTICE - This communication may contain confidential and privileged information that is for the sole use of the intended recipient. Any viewing, copying or distribution of, or reliance on this message by unintended recipients is strictly prohibited. If you have received this message in error, please notify us immediately by replying to the message and deleting it from your computer.

